

PLLC at (703) 761-4100.

## DECLARATION AND POWER OF ATTORNEY

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

invention entitled:  A PLASMA GE		which is claimed and for which a pate	ent is sought o	on the	
	<u> </u>				
the specification of which: (check one)					
(is attached hereto)					
X was filed on	August 16, 2006  n Serial No. PCT/JP2003	5/001000			
	nded on				
I hereby state that I have the claims, as amended by any and	e reviewed and understand the mendment referred to above.	contents of the above identified specia	fication, inclu	ding	
I acknowledge the duty	to disclose information which	is material to the patentability of this a	application in		
accordance with Title 37, Code of	f Federal Regulations, § 1.56*				
for patent or inventor's certificate	e listed below and have also ide	United States Code, § 119 of any for entified below any foreign application cation on which priority is claimed:	eign applicati for patent or ority claimed	on(s)	
2004-40628	JAPAN	17/02/2004	X		
(Number)	(Country)	(Day/Month/Year Filed)	yes	n	
(Number)	(Country)	(Day/Month/Year Filed)	yes	n	
(Number)	(Country)	(Day/Month/Year Filed)	yes	n	
below and, insofar as the subject application in the manner provide to disclose material information a	matter of each of the claims of d by the first paragraph of Title s defined in Title 37, Code of F	s Code, § 120 of any United States app this application is not disclosed in the 2 35, United States Code, § 112, I ack Federal Regulations, § 1.56 which occupational filing date of this application:	prior United a	State duty	
(Application Serial No.)	(Filing Date)	(Status: patented, pendi	(Status: patented, pending, abandoned)		
Customer No. 21254, and the atto	rneys/agents associated therew	point Sean M. McGinn, Esq., Reg. No ith, as attorney and/or agent to prosecu- nected therewith. All correspondence s	ute this applica	ation	
		ner No. 21254, 8321 Old Cou			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Pull Name of Sole
Joint Inventor, If Any Toshio GOTO
Inventor's Signature Sessin Gas Date 20/10/2001
Residence Aichi-ken, JAPAN
Citizenship Japanese
Post Office Address 3-2110, Goshikien, Nisshin-shi Aichi-ken, 470-0105, JAPAN
Full Name of Second  Joint Inventor, If Any Masaru HORI
Inventor's Signature
Residence Aichi-ken, JAPAN
Citizenship Japanese
Post Office Address 6-176, Fujitsuka, Nisshin-shi Aichi-ken, 470-0117, JAPAN
Full Name of Third  Joint Inventor, If Any Shoji DEN
Inventor's Signature Shope Dem Date 28/09/2006
Residence Aichi-ken, JAPAN
Citizenship Japanese
Post Office Address 1-13-10, Hatogaoka, Hatoyama-mashi, Hiki-gun, Saitama-ken 350-0312, JAPAN
Full Name of Fourth Joint Inventor, If Any Mikio NAGAI
Inventor's Signature Mikin / Layari Date 6/10/2006
Residence Aichi-ken, JAPAN
CitizenshipJapanese
Post Office Address 1754-15, Hayashi, Komaki-shi Aichi-ken, 485-0805, JAPAN
(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)

\*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.